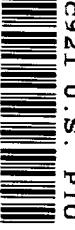


02/21/02  
JIC921 U.S. PTO  


2-22-02

A

Attorney's Docket: E20000420

**PATENT APPLICATION TRANSMITTAL LETTER**

**To the Commissioner for Patents:**

Transmitted herewith for filing is the patent application of: Shih-Chin Chen, Ravi Subbarayan and Peter Q. Tran

**FOR: ON-LINE FIBER ORIENTATION CLOSED-LOOP CONTROL**

J1002 U.S. PTO  
02/21/02  


Enclosed are:

- Combined Declaration and Power of Attorney
- A new patent application consisting of a one page cover sheet, 23 pages of specification, 3 pages of claim(s), and one page of abstract.
- 11 sheets of informal drawings
- Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) – Request for Non-Publication of Application
- Assignment, with Recordation Form Cover Sheet (in duplicate), of the invention to ABB Inc.
- Postal card acknowledging receipt for filing

CLAIMS AS FILED	Number Filed	Number Extra	Rate	Fee
Total Claims	16	-	20 = 0	\$18.00 = \$0.00
Independent Claims	1	-	3 = 0	\$84.00 = \$0.00
				Basic Fee \$740.00
				<b>TOTAL FILING FEE: \$740.00</b>

~ Certificate of Mailing Appears on the Following Page ~

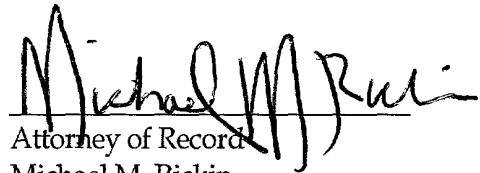
**Method of Payment of Fees:**

A check in the amount of \$\_\_\_\_\_ to cover the filing fee.

Charge Deposit Account No. 05-0877 in the amount of \$740.00 to cover the filing fee. A duplicate copy of this Transmittal Letter is enclosed.

Date

2/21/02



Attorney of Record

Michael M. Rickin

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29801 Euclid Avenue - 4U6

Wickliffe, OH 44092-1898

(440) 585-7840

I hereby certify that this patent application was deposited with the United States Postal Service EXPRESS MAIL NO. ET018770123US in an envelope addressed to BOX PATENT APPLICATION, Commissioner for Patents, Washington, D.C. 20231 on the 21st day of February, 2002.

Valerie Renee Irby  
Printed Name of Person Mailing Document

Valerie Renee Irby  
Signature of Person Mailing Document